

# BENJAMIN MOORE COLLECTION® INTERIOR ALKYD SATIN F235

#### **Features**

- Easy to apply with brush, roller or spray gun
- Covers surfaces in one coat, provided they are in good repaint condition and colour change is not extreme
- · Excellent washability
- Rust preventative coating
- Possesses superb levelling and hiding qualities
- · Excellent sag resistance
- Clings to sharp edges and corners

# **General Description**

A premium quality, low lustre, alkyd Finish. Benjamin Moore Collection® Interior Alkyd Satin Finish (F235) possesses superb levelling and hiding qualities, and is easy to apply with brush, roller or spray gun. It has excellent sag resistance, clings to sharp edges and corners. It reaches its normal satin finish in one week.

#### **Recommended For**

Recommended for use on metal and substrates such as steel, wrought iron and aluminium. Do not apply directly to galvanized metal. **Note:** All alkyd-based enamels experience a certain amount of yellowing. This effect is accelerated in dark or poorly ventilated areas.

## Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)
- · For metal substrates only

ventilated areas.				
Product Inform			Postal Page	
Colours — Standard: White (01)	Technical Data◊			
	Vehicle Type	Alkyd		
	Pigment Type	Titanium Dioxide		
— Tint Bases:  Benjamin Moore® Colour Preview® Bases 1B, 2B, 3B, & 4B	Volume Solids	47 %		
	Coverage per 3.79 L at 46.4 – 51.1 sq. m. Recommended Film Thickness (500 – 550 sq. ft.)			
— Special Colours:	Recommended Film Thickness	− Wet − Dry	3.1 mils 1.3 mils	
Contact your Benjamin Moore® representative.  Certification:	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.			
VOC compliant in all regulated areas	Dry Time @ 25 °C (77 °F) @ 50 % RH	– To Touc – To Reco		
	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.			
	Dries By	Evaporation, Oxidation		
	Viscosity	95 ± 5 KU		
	Flash Point	Combustible		
	Gloss / Sheen	Satin (45-55 @ 60°)		
	Surface Temperature at Application	– Min. – Max	10 °C (50 °F) 32.2 °C (90 °F)	
CUSTOMER INFORMATION CENTRE 1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca	Thin With		Do Not Thin	
	Clean Up Thinner		Mineral Sprits	
	Weight Per 3.79 L	4.8 kg (10.75 lbs)		
	Storage Temperature	– Min.	4.4 °C (40 °F)	
		– Max	32.2 °C (90 °F)	
	Volatile Organic Compounds (VOC)			
	373 Grams/Liter 3.11 Lbs./Gallon			

 $<sup>\</sup>Diamond$  Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colours

# Benjamin Moore Collection® Interior Alkyd Satin Finish F235

#### **Surface Preparation**

Surfaces to be painted must be clean and free from wax, oil, grease, dust, rust, loose paint and water soluble materials. Glossy areas should be dulled. If mildew is evident, it must be removed by application of a commercial mildew wash. **CAUTION:** Follow manufacturer's directions for safe handling and use of mildew wash solution.

Note: All alkyd-based enamels experience a certain amount of yellowing. This effect is accelerated in dark or poorly ventilated areas.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @

http://www.hc-sc.gc.ca/ewh-semt/contaminants/lead-plomb/asked\_questions-questions\_posees-eng.php

# **Primer/Finish Systems**

New surfaces should be fully primed, and previously painted surfaces may be primed or spot primed as necessary. For best hiding results, tint the primer to the approximate shade of the finish coat, especially when a significant colour change is desired. **Special Note:** Certain custom colours require a Deep Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

#### Ferrous Metal (Steel and Iron):

**Primer:** Ultra Spec® HP Acrylic Metal Primer (FP04) or Super Spec HP® Alkyd Metal Primer (KP06)

**Finish:** 1 or 2 coats Benjamin Moore Collection® Alkyd Satin Finish (F235)

#### Non-Ferrous Metal (Galvanized & Aluminium):

All new metal surfaces must be thoroughly cleaned with an Oil & Grease Emulsifier to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion **Primer:** Ultra Spec® HP Acrylic Metal Primer (FP04)

Finish: 1 or 2 coats Benjamin Moore Collection® Alkyd Satin Finish

(F235)

**Repaint, All Substrates:** Prime bare areas with the primer recommended for the substrate above.

#### **Application**

Stir thoroughly before and occasionally during use. Apply one or two coats. For best results, use a Benjamin Moore® custom-blended nylon/polyester or china bristle brush, Benjamin Moore® roller, or a similar product. This product can also be sprayed. Do not mix other paints or enamels with Benjamin Moore Collection® Finish (F235). Do not apply when temperature of air/surface is below 10 °C (50 °F).

**Spray, Airless**: Fluid Pressure — 1,500 to 2,500 PSI;

Tip - .011-.015 Orifice

### Thinning/Cleanup

**Do not thin.** Never add other paints or solvents. Clean equipment with mineral spirits immediately after use.

# **Environmental Health & Safety Information**

CAUTION! READ INSTRUCTIONS BEFORE USING

DANGER OF COMBUSTION

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

# KEEP OUT OF REACH OF CHILDREN FOR METAL SUBSTRATES ONLY

Refer to Safety Data Sheet for additional health and safety information